

Title (en)

ERROR DETECTION METHOD AND APPARATUS FOR TRANSACTION SYSTEM, STORAGE MEDIUM AND COMPUTER DEVICE

Title (de)

FEHLERERKENNUNGSVERFAHREN UND -VORRICHTUNG FÜR EIN TRANSAKTIONSSYSTEM, SPEICHERMEDIUM UND COMPUTERVORRICHTUNG

Title (fr)

PROCÉDÉ ET APPAREIL DE DÉTECTION D'ERREUR POUR SYSTÈME DE TRANSACTION, SUPPORT DE STOCKAGE ET DISPOSITIF INFORMATIQUE

Publication

EP 3570170 A1 20191120 (EN)

Application

EP 17872887 A 20170830

Priority

- CN 201611154475 A 20161214
- CN 2017099728 W 20170830

Abstract (en)

A method of detecting transaction system error includes: acquiring a transaction identifier; determining a transaction data flow direction category corresponding to the transaction identifier; finding a detection sequence table that matches the transaction data flow direction category, wherein the detection sequence table includes detection items arranged in sequence, the sequence of the detection items matches a transaction data flow direction corresponding to the transaction data flow direction category in the cooperative transaction system; determining a transaction data transmission link in the cooperative transaction system corresponding to the transaction identifier; detecting the transaction data transmission link successively according to the detection items in the detection sequence table.

IPC 8 full level

G06F 11/30 (2006.01)

CPC (source: CN EP KR US)

G06F 16/1794 (2018.12 - CN KR US); **G06Q 20/027** (2013.01 - EP); **G06Q 20/085** (2013.01 - KR US); **G06Q 20/108** (2013.01 - EP); **G06Q 20/389** (2013.01 - EP); **G06Q 20/405** (2013.01 - EP KR US); **G06Q 40/08** (2013.01 - CN EP KR US); **H04L 43/0811** (2013.01 - EP KR US); **H04L 43/0823** (2013.01 - KR US); **H04L 43/50** (2013.01 - CN KR US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

US 2019026707 A1 20190124; AU 2017370317 A1 20180705; CN 107679051 A 20180209; CN 107679051 B 20190201; EP 3570170 A1 20191120; EP 3570170 A4 20201111; JP 2019505028 A 20190221; JP 6614756 B2 20191204; KR 102274561 B1 20210708; KR 20190095099 A 20190814; SG 11201805501V A 20180730; WO 2018107812 A1 20180621

DOCDB simple family (application)

US 201716070549 A 20170830; AU 2017370317 A 20170830; CN 201611154475 A 20161214; CN 2017099728 W 20170830; EP 17872887 A 20170830; JP 2018517562 A 20170830; KR 20187018395 A 20170830; SG 11201805501V A 20170830